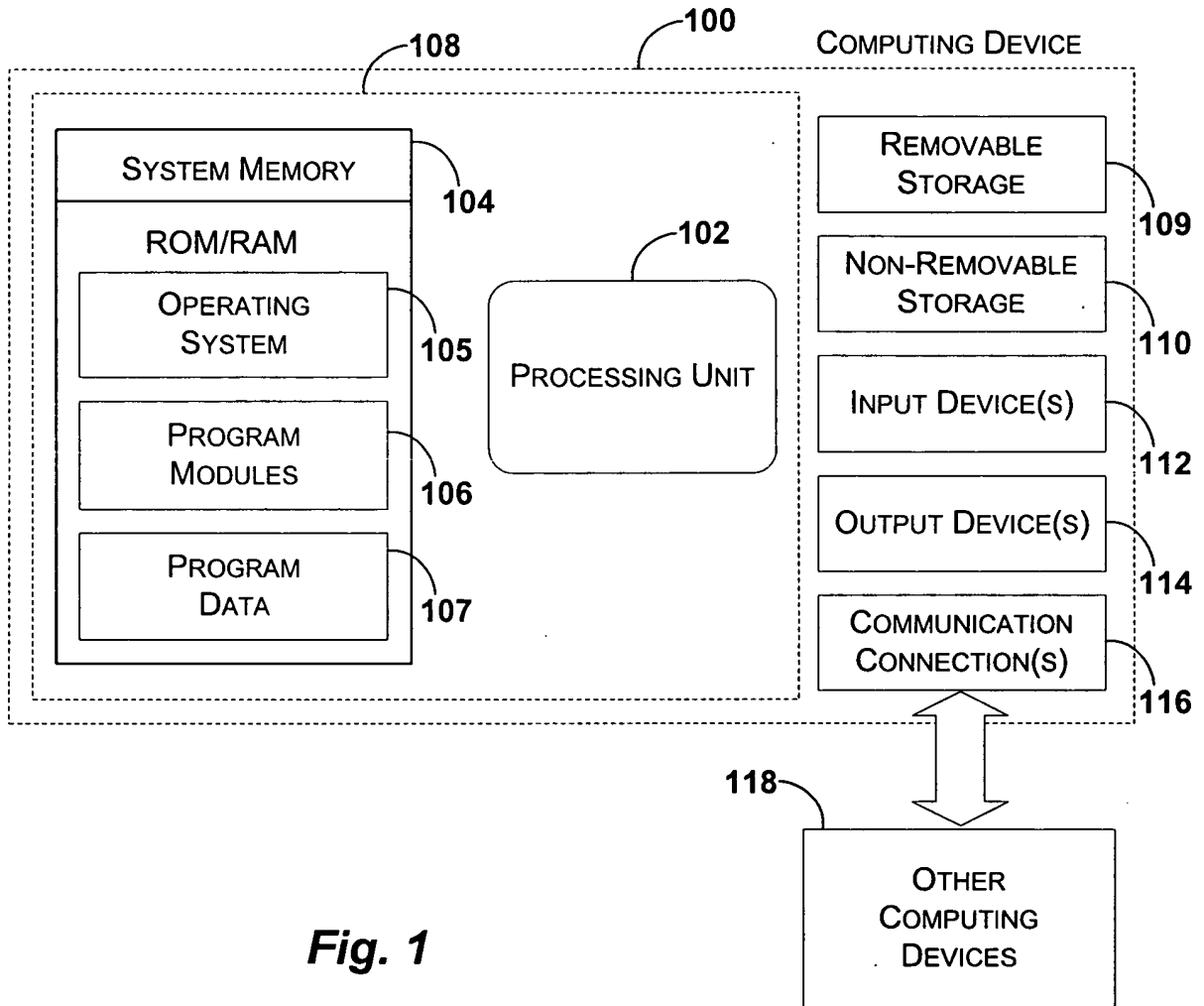


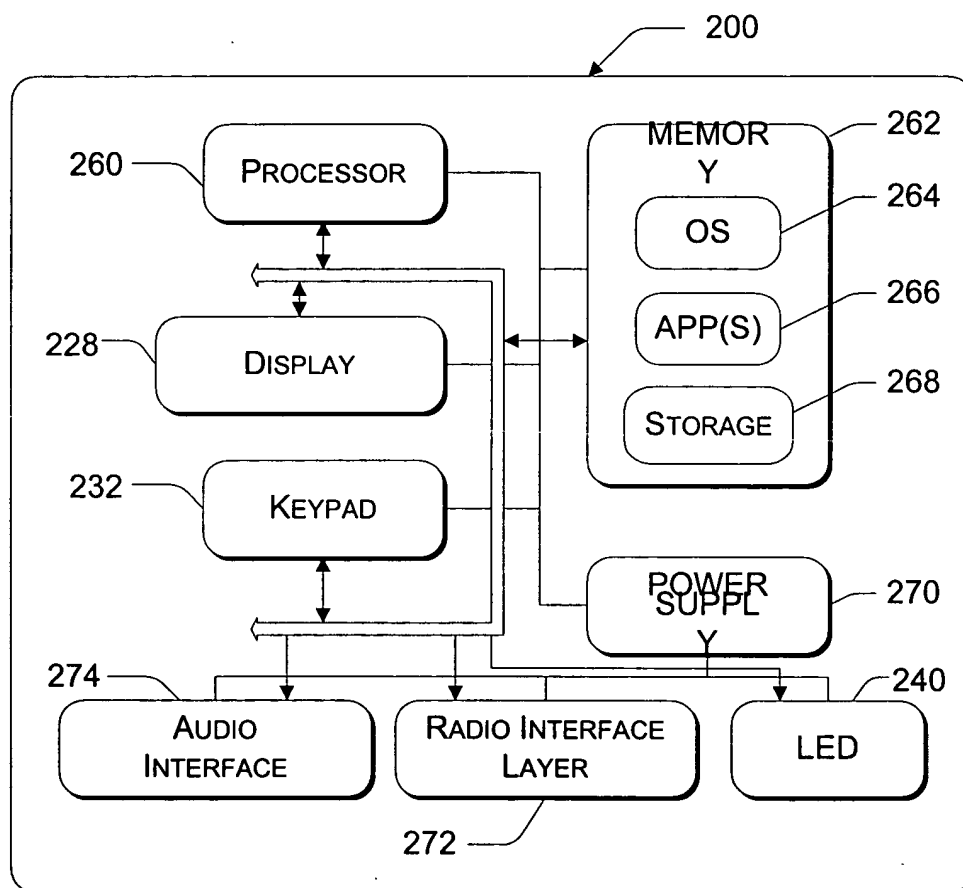
SYSTEM AND METHOD FOR TRANSLATING  
SYNCHRONIZATION INFORMATION BETWEEN  
TWO NETWORKS BASED ON DIFFERENT  
SYNCHRONIZATION PROTOCOLS

Inventors: Kent D. Cedola et al.  
Attorney Docket No.: 50037.13US01



**Fig. 1**

10037.13US01



**Fig. 2**

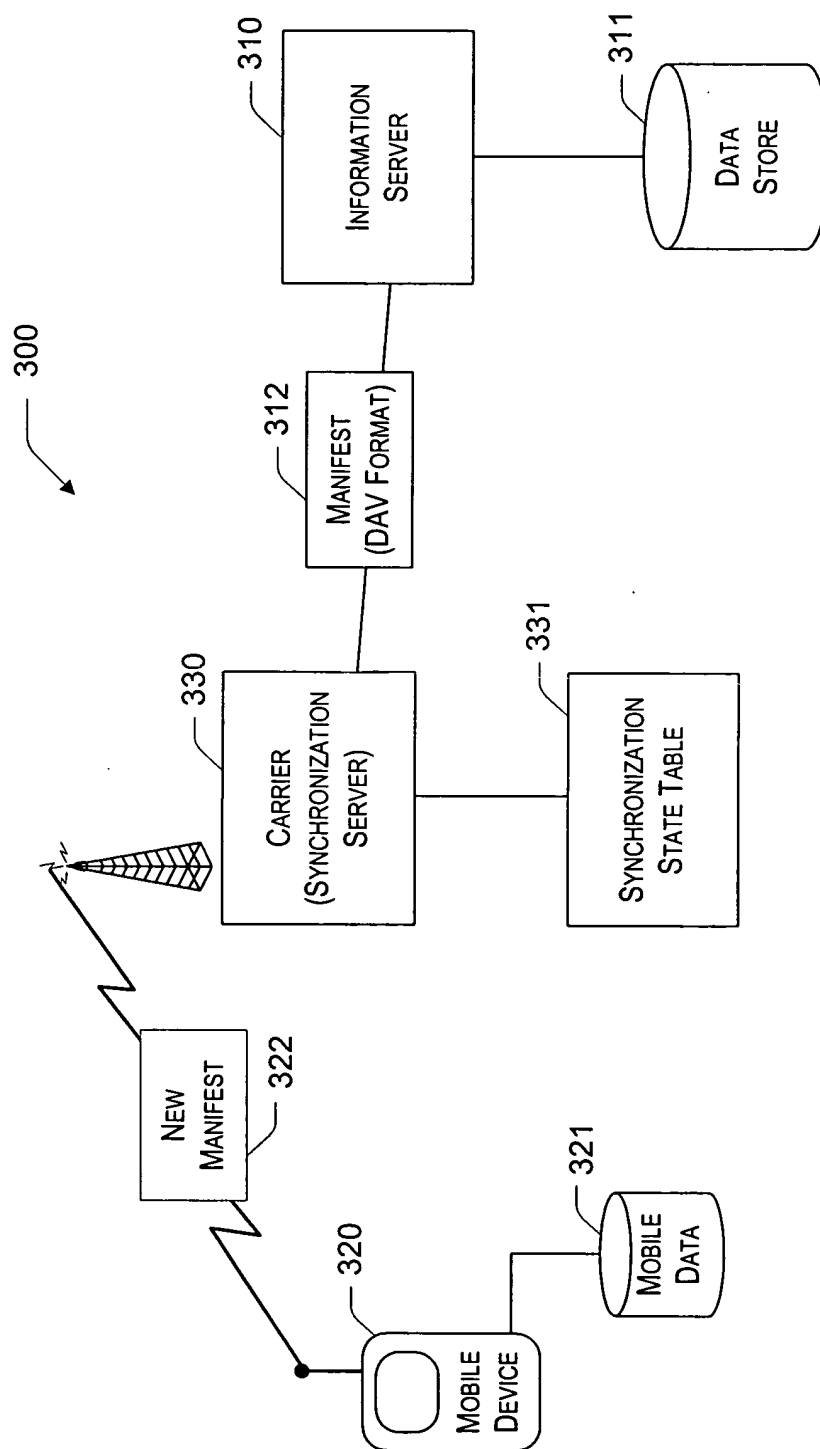


Fig. 3

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MANIFEST		
<u>ACTION</u>	<u>REPL-UID</u>	<u>OBJECT DATA</u>
CHANGE	XXXX123	{NEW DATE};{OTHER DATA}
DELETE	XXXX010	{NULL}
CHANGE	XXXX747	{READ FLAG}; {OTHER DATA}
CHANGE	XXXX362	{MESSAGE PROPERTIES}
DELETE	XXXXXXX	{NULL}

401 403 405

**Fig. 4**

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SYNCH STATE TABLE	
<u>INDEX</u>	<u>REPL-UID</u>
XXX	XXXX123
XXX	XXXX010
XXX	XXXX979
XXX	XXXX747
XXX	XXXX425
XXX	XXXX206
XXX	XXXX256
XXX	XXXX205
XXX	XXXX360

501 503

**Fig. 5**

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NEW MANIFEST		
<u>ACTION</u>	<u>REPL-UID</u>	<u>OBJECT DATA</u>
CHANGE	XXXX123	{NEW DATE};{OTHER DATA}
DELETE	XXXX010	{NULL}
CHANGE	XXXX747	{READ FLAG}; {OTHER DATA}
ADD	XXXX362	{MESSAGE PROPERTIES}
DELETE	XXXXXXX	{NULL}

611 601 603 605

**Fig. 6**

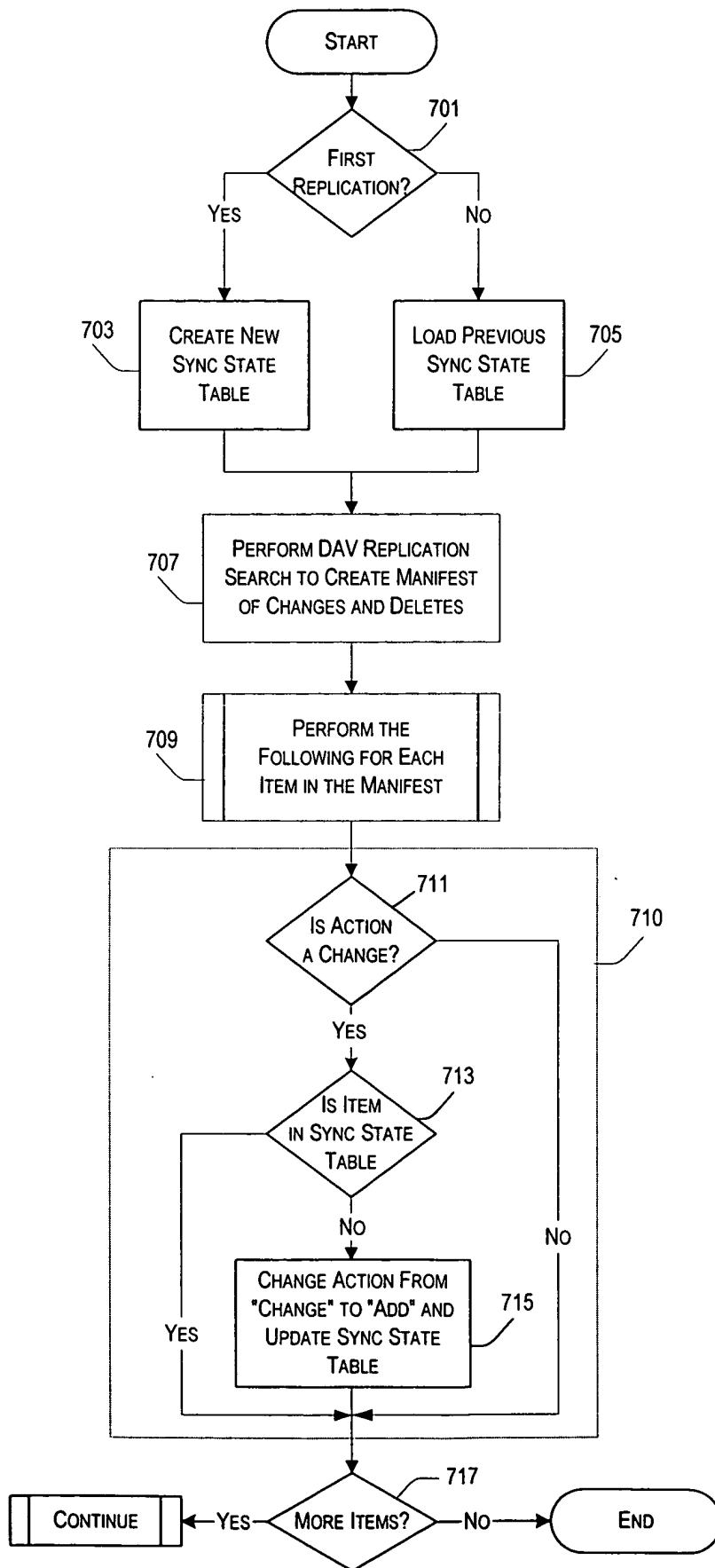


Fig. 7

50037.13US01